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1 **OTA extended adjustment range and linearization via programmable c mirrors**
Adams, W.J.; Ramirez-Angulo, J.;
Circuits and Systems, 1991., Proceedings of the 34th Midwest Symposium on , 1
May 1991
Page(s): 843 -846 vol.2

[Abstract]   [PDF Full-Text (380 KB)] **IEEE CNF**

---

2 **Wide g_m adjustment range, highly linear OTA with linear programmab current mirrors**
Ramirez-Angulo, J.; Grau, I.;
Circuits and Systems, 1992. ISCAS '92. Proceedings., 1992 IEEE International
Symposium on , Volume: 3 , 3-6 May 1992
Page(s): 1372 -1375 vol.3

[Abstract]   [PDF Full-Text (232 KB)] **IEEE CNF**

---

3 **Design of a programmable OTA with multi-decade transconductance adjustment**
Adams, W.J.; Nedungadi, A.; Geiger, R.L.;
Circuits and Systems, 1989., IEEE International Symposium on , 8-11 May 1989
Page(s): 663 -666 vol.1

[Abstract]   [PDF Full-Text (268 KB)] **IEEE CNF**

---

4 **Extended transc nductance adjustment/linearisati n technique**

Adams, W.J.; Ramirez-Angulo, J.;
Electronics Letters , Volume: 27 Issue: 10 , 9 May 1991
Page(s): 842 -844

[Abstract]   [PDF Full-Text (228 KB)] **IEE JNL**

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amplifier**
Bouzerara, L.; Belaroussi, M.T.;
Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on , Vo
, 26-29 May 2002
Page(s): I-325 -I-328 vol.1

[Abstract]   [PDF Full-Text (397 KB)] **IEEE CNF**

2 **Low-voltage CMOS wideband operational transconductance amplifier w
regulated cascode circuit**
Bouzerara, L.; Belaroussi, M.T.;
Electronics, Circuits and Systems, 2002. 9th International Conference on , Volum
15-18 Sept. 2002
Page(s): 49 -52 vol.1

[Abstract]   [PDF Full-Text (333 KB)] **IEEE CNF**

3 **Low-voltage, low-power and high gain CMOS OTA using active p sitive
feedback with feedforward and FDCM techniques**
Bouzerara, L.; Belaroussi, M.T.; Amirouche, B.;
Microelectronics, 2002. MIEL 2002. 23rd International Conference on , Volume:
12-15 May 2002
Page(s): 573 -576

[Abstract]   [PDF Full-Text (212 KB)] **IEEE CNF**

4 **A high-current very wide-band transc nductance amplifier**
Laug, O.B.;
Instrumentation and Measurement, IEEE Transactions on , Volume: 39 Issue: 1
1990
Page(s): 42 -47

[Abstract]   [PDF Full-Text (420 KB)] **IEEE JNL**

5 **A high-current, very-wide-band transconductance amplifier**
Laug, O.B.;
Instrumentation and Measurement Technology Conference, 1989. IMTC-89. Con
Record., 6th IEEE , 25-27 April 1989
Page(s): 223 -227

[Abstract]   [PDF Full-Text (376 KB)] **IEEE CNF**

6 **A one-volt, 120-μW, 1-MHz OTA for standard CMOS techn logy**
Blalock, B.J.; Allen, P.E.;
Circuits and Systems, 1996. ISCAS '96., 'Connecting the World'., 1996 IEEE
International Symposium on , Volume: 1 , 12-15 May 1996
Page(s): 305 -307 vol.1

[Abstract]   [PDF Full-Text (220 KB)] **IEEE CNF**

7 **Common-mode rejection ratio of differential amplifiers**
Solid-State Circuits, IEEE Journal of , Volume: 15 Issue: 2 , Apr 1980
Page(s): 214 -221

[Abstract]   [PDF Full-Text (1176 KB)] **IEEE JNL**

8 **A CMOS operational amplifier with low impedance drive capability**
Maeding, D.G.;
Solid-State Circuits, IEEE Journal of , Volume: 18 Issue: 2 , Apr 1983
Page(s): 227 -229

[Abstract]   [PDF Full-Text (480 KB)] **IEEE JNL**

9 **The variable gain bootstrap active load: a new approach to amplifier v
gain enhancement and control**
Visocchi, P.M.; Taylor, J.T.; Betts, A.K.; Haigh, D.G.;
Circuits and Systems I: Fundamental Theory and Applications, IEEE Transaction
Volume: 40 Issue: 7 , July 1993
Page(s): 440 -448

[Abstract]   [PDF Full-Text (780 KB)] **IEEE JNL**

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